

Title (en)

CARDANOL BASED CURING AGENT FOR EPOXY RESINS COMPOSITIONS

Title (de)

HÄRTUNGSMITTEL AUF KARDANOLBASIS FÜR EPOXIDHARZZUSAMMENSETZUNGEN

Title (fr)

AGENT DE DURCISSEMENT À BASE DE CARDANOL POUR COMPOSITIONS DE RÉSINES ÉPOXY

Publication

EP 3784714 B1 20230315 (EN)

Application

EP 19718418 A 20190425

Priority

- EP 2019060691 W 20190425
- EP 18169665 A 20180426

Abstract (en)

[origin: WO2019207080A1] The present invention relates to new compounds based on cardanol based which can be used as curing agents, compositions comprising the novel compounds, the manufacture of such compounds and of such compositions, and the use of these 5 compositions, in particular in a potting process in electrical and electronic components and devices.

IPC 8 full level

C08G 59/54 (2006.01)

CPC (source: EP KR US)

C08G 59/54 (2013.01 - EP KR US); **C08G 59/623** (2013.01 - KR US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2019207080 A1 20191031; CN 112105670 A 20201218; EP 3784714 A1 20210303; EP 3784714 B1 20230315; ES 2945113 T3 20230628; FI 3784714 T3 20230605; KR 102475307 B1 20221206; KR 20210008833 A 20210125; PL 3784714 T3 20230717; US 11472914 B2 20221018; US 2021246258 A1 20210812

DOCDB simple family (application)

EP 2019060691 W 20190425; CN 201980027766 A 20190425; EP 19718418 A 20190425; ES 19718418 T 20190425; FI 19718418 T 20190425; KR 20207030203 A 20190425; PL 19718418 T 20190425; US 201917049366 A 20190425